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AC/DC/IR Electrical Safety Tester

NEW

CE

Patent No: ZL 02 3 35181 . 0

FEATURES :

* **500VA AC Output**
* **True RMS Current Readback**
* **Arc Detection**
* **Easy Operation**
* **3 Ranges of Adjustable Out Off Current**
* **Digital Display for Voltage, Current and Timer at Same Time**
* **Zero Turn-On Operating Switch (for GPT-805, GPT-815, GPI-825)**
* **Automatic FAIL Indicator of Alarm Lamp and Buzzer**
* **9 Pin Remote Control for START, RESET**
* **General Input Power Acceptable**
* **Voltage Output Adjustable During Test Period**

GPT-805, GPT-815/GPI-825, GPI-826

SPECIFICATIONS

		GPT-805	GPT-815	GPI-825	GPI-826
ACW TEST	DC Output Voltage V Regulation V Accuracy Trip Current, mA Current Accuracy	0.1 ~ 5kV 15% ± 3% of reading ± 3counts 0.3 ~ 100mA ±3% of reading ± 2counts	0.1 ~ 5kV 15% ± 3% of reading ± 3counts 0.3 ~ 100mA ±3% of reading ± 2counts	0.1 ~ 5kV 15% ± 3% of reading ± 3counts 0.3 ~ 100mA ±3% of reading ± 2counts	0.1 ~ 5kV 15% ± 3% of reading ± 3counts 0.3 ~ 20mA ±3% of reading ± 2counts
DCW TEST	AC Output Voltage V Regulation V Accuracy Trip Current Current Accuracy		0.1 ~ 5kV 20% ± 3%of reading ±3counts 0.3 ~ 10mA ± 3%of reading ±2counts		
IR TEST	Output Voltage Resistance Resistance Accuracy			DC 500V / 1000V 1~2000MΩ 1~500M:±5% of reading 501~2000M:± 10% of reading	DC 500V / 1000V 1~2000MΩ 1~500M:±5% of reading 501~2000M:± 10% of reading
FEATURES	Test Time Arc Detection Digital Display Remote Control Display Voltage and Current Timer	1 ~ 180sec or Continual 0.3 ~ 10mA V, A, Time ✓ 3 1/2 digits 0.39" LED 3 digits 0.39" LED	1 ~ 180sec or Continual AC 0.3 ~ 100mA DC 0.3 ~ 100mA V, A, Time ✓ 3 1/2 digits 0.39" LED 3 digits 0.39" LED	1 ~ 180sec or Continual 0.3 ~ 100mA V, A, Time ✓ 3 1/2 digits 0.39" LED 3 digits 0.39" LED	1 ~ 180sec or Continual 0.3 ~ 20mA V, A, Time ✓ 3 1/2 digits 0.39" LED 3 digits 0.39" LED
POWER SOURCE	AC 115 or 230V, 50/60 Hz, set up by manufacture				
ACCESSORIES	Power code x 1 , Instruction manual x 1 , GHT-105A x 1 : hipot test lead				
DIMENSION & WEIGHT	330(W) x 149(H) x 446 (D) mm, Approx. 20kg ; Approx. 15kg (only GPI-826)				

SELECTION GUIDE

MODEL \ FUNCTION	OUTPUT	AC	DC	IR
GPT-805	**500VA**	✓		
GPT-815	**500VA**	✓	✓	
GPI-825	**500VA**	✓		✓
GPI-826	**100VA**	✓		✓

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